

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 05-022285

(43)Date of publication of application : 29.01.1993

(51)Int.Cl. H04L 12/02

H04J 13/00

H04L 12/56

(21)Application number : 03-168313

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(22)Date of filing : 09.07.1991

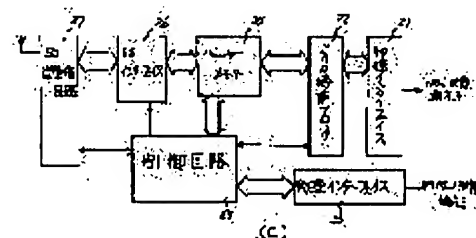
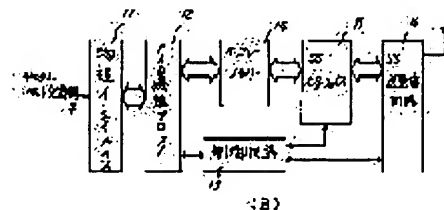
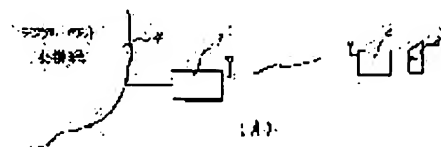
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(54) INTERFACE DEVICE FOR SPREAD SPECTRUM COMMUNICATION EQUIPMENT AND DIGITAL LINE

(57)Abstract:

PURPOSE: To interrupt only an SS communication block at the time of non communication in a host layer of a communication protocol by allowing an interface section between the spread spectrum (SS) communication equipment and a line or a terminal equipment to implement control in a packet level.

CONSTITUTION: An SS interface 15 converts a protocol of a packet exchange network into a protocol in the inside of an SS communication equipment. When a data in a packet level is not in existence, while links of physical interfaces 11,21 of the SS communication equipments 1,2 are connected, SS transmission reception circuits 16,27 interrupt a spectrum communication block. Thus, the idle line connection at the time of no communication is discriminated and communication terminal equipments for even one line more are connected.



LEGAL STATUS

[Date of request for examination]

04.02.1997

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]



[Date of final disposal for application]

[Patent number] 3082961

[Date of registration] 30.06.2000

[Number of appeal against examiner's decision
of rejection]

[Date of requesting appeal against examiner's
decision of rejection]

[Date of extinction of right] 30.06.2006